## ISSUE SLIP STAPLE AREA (for additional cross references)

|                     | INITIALS | ID NO.  | DATE     |
|---------------------|----------|---------|----------|
| POSITION            |          |         | 12/15/98 |
| FEE DETERMINATION   | Di       | 65/19   | 17/11    |
| O.I.P.E. CLASSIFIER | ļ        | 11/1/20 | 1/8/99   |
| FORMALITY REVIEW    | CM       | 7/632   |          |

## INDEX OF CLAIMS

| INDEX OF  | Non-elected  |
|---|--|
| Rejected Allowed Through numeral) Canceled Restricted | N         Non-elected           I         Interference           A         Appeal           O         Objected |

|   |          |            |              |          |              |          |    | _       |          | T)     | 'nr      | ou       | jh I     | nur      | ner      | al).     | ٠. ١     | Jar<br>Re | 1C<br>St | ere:<br>rict | u<br>ed  |          |              |           | 0       |          |          |        |           | ••••     |
|---|----------|------------|--------------|----------|--------------|----------|----|---------|----------|--------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|--------------|----------|----------|--------------|-----------|---------|----------|----------|--------|-----------|----------|
|   |          |            |              |          |              |          |    | ÷       | -        | •••    | ••••     |          | ••••     |          | •••••    |          |          |           |          |              |          |          |              |           |         |          |          |        |           | ٦        |
| _ |          |            | _            | -        | _            | _        | Di | ate     |          | _      | _        | _        | _        |          |          | CI       | air      | n         | _        | _            | _        | -        |              | ate       | -       | _        | _        | _      | Т         | ┨        |
|   | Original | 3/22/02    | 20/5/        | 128/15   |              | 10/62    |    |         | 4 total  |        | T        |          |          |          |          | Final    |          | Original  |          |              |          |          |              |           |         |          |          |        |           |          |
| 2 | ğ        | 2/5        | 5/3          | Ë        |              | 6        | Ŀ  | 1       | ž        | L      | 4        | 4        | _        | $\vdash$ |          | ۳        |          | 51        | -        | +            | +        | +        | 7            | $\exists$ |         |          |          | I      | I         |          |
|   | $\Box$   | V          | Ξ            | Ŀ        |              | 1        | ŀ  | ╣       | Ξ,       | ╀      | -        | _        | -        | ┝        |          | $\vdash$ |          | 52        | t        | †            | Ŧ        | 1        |              |           |         | _        | L        | 1      | 4         | _        |
| _ | 2        | 1          | #            | 1        | Ц            | Н        | +  | Н       | 4        | ╀      | -        |          | ┝        | ╁╴       | 1        | t        |          | 53        | T        | 1            | 1        |          |              |           |         | L        | ╀        | +      | 4         | _        |
| - | -        | #1         | #            | 4        | 1            | Н        | +  | Н       | ⊢        | ╁      | ᅱ        | _        | -        | H        | 1        | ۲        | 1        | 54        |          | I            | $\Box$   | $\Box$   | _            |           | -       | ├-       | +-       | +      | +         |          |
| _ | Ħ        | <b>*</b>   | ╫            | +        | ╀            | Н        | Н  | H       | H        | †      | -        | Г        | T        | T        | 1        |          |          | 55        | +        | 4            | 4        | _        |              | -         | -       | ╀╌       | ╁        | +      | ┪         | _        |
| _ | -        | 74         | #            | +        | t            | Η        | H  | t       | V        | 1      | _        |          | L        | $\Gamma$ | ]        | Ļ        | _        | 56        | _        | 4            | $\dashv$ |          | -            | ┝         | ┝       | 十        | 十        | +      | 7         | Г        |
|   | +        |            | HÌ           | 7        | t            | T        | Ħ  |         | $\Box$   | $\Box$ |          | L        | Ļ        | ╀        | 4        | 1        | _        | 57<br>58  | _        | -            | -        |          | -            | ╁         | 十       | †        | T        | 7      |           |          |
| - |          | <b>s</b> † | ш            |          | I            | Ι        |    |         | Ц        | Ц      | _        | L        | ╀        | +        | 4        | ŀ        | _        | 5         | -        | ┪            |          | $\vdash$ |              | T         | T       | T        | Ι        | $\Box$ | _         | L        |
|   | Ţ        | 9          | $\prod$      |          | I            | 1        | Ц  | L       | 1        | Ų      | _        | ╀        | +        | ╫        | $\dashv$ | 1        | _        | 6         | -        | -1           | Г        |          |              | L         |         | I        | 1        | 4      | _         | Ļ        |
|   |          | 0          | Ц            | 1        | 4            | +        | Н  | L       | +        | /      | -        | ╀        | ╁        | +        | ┪        | Ì        | _        | 6         | 1        |              |          |          | L            | L         | 1       | 1        | 4        | 4      | -         | ╀        |
| Ĺ |          |            | #            | +        | #            | +        | ╀  | ┞       | +        | _      | $\vdash$ | +        | +        | +        | 7        | ١        | L        | 6         |          |              |          | L        | 1            | 4         | +       | 4        | +        |        | -         | ╁        |
| Ļ | 4        |            | H            | +        | H            | +        | t  | ╂       | +        | 7      | $\vdash$ | +        | +        | +        | ┨        |          |          | _         | 3        |              | L        | 1        | 4            | +         | +       | +        | +        |        | +         | +        |
| ŀ |          | 13         | 1            | +        | Н            | Н        | †  | #       | +        | Ť      | t        | †        | 1        | 1        |          |          | Ĺ        | _         | 34       | 1            | ╁-       | +        | +            | +         | +       | +        | -        | _      | t         | +        |
| ŀ | ىكتە_    | 15         | H            | +        | Ħ            | 1        | 1  | #       | 1        | t      | 1        | 1        |          | $\Box$   |          |          | ١.       | _         | 35       | -            | ╀        | +        | +            | +         | +       | +        | $\dashv$ | _      | t         | †        |
| ١ |          | 16         | H            | Н        | ۲            | П        | 1  | #       |          | _      | 1        | $\Box$   | I        | $\dashv$ | 4        |          | 1        | _         | 66<br>67 | _            | ╁        | +        | +            | +         | +       | 7        | -1       | Γ      | T         | 1        |
| ١ | _        |            | $\checkmark$ | H        | 1            | $\Gamma$ |    | I       | П        |        | I        | 4        | _        | _        | 4        |          | +        | - 1       | 68<br>68 |              | +        | +        | +            | +         | +       | 7        | _        | Γ      | I         | I        |
|   | $\neg$   | 18         | Ð            | V        | I            | -<br>7   | Ц  | 1       | Ļ        | 5      | 4        | 4        | 4        | Н        | $\dashv$ |          | $\vdash$ | -         | 69       | +-           | +        | +        | 1            | 7         | 7       |          |          | L      | 1         |          |
|   | 4        |            | 9            | V        | 7            | ۷_       | N  | 4       | 1        | L      | +        | 4        |          | Н        | -        |          | t        | -         | 70       | -            | +        | +        | 1            | 7         | ٦       |          |          | L      | 1         |          |
|   | 7        | 3          |              |          | 1            |          | L  | 4       |          | L      | 4        | 4        | _        | -        | -        | 1        | ł        | $\dashv$  | 7        |              | +        | 7        | 7            |           |         |          |          | l      | 4         | _        |
|   | $\Box$   | ×          | Ľ            |          | 4            | _        | 1  | 4       |          | ╀      | +        |          | -        | ┝        | ├        | 1        | t        |           | _        | 2            | 7        |          |              |           |         | L.       | ↓_       | +      | 4         |          |
|   |          | 1          | V            | 1        | 1            | 7        | +  | 1       | 1        | +      | 1        |          | -        | +        | t-       | 1        | t        | -         | 7        | 3            | 1        |          |              |           | <u></u> | 1        | ╀        | +      | 4         |          |
| • | -        | 1000       | P            | 7        | <del>/</del> | 1        | ╬  | Ή       | C        | †      | Y        |          | -        | T        | 1        | 1        |          | _         | 4-       | 74           | _        |          | !            | <u> </u>  | -       | ╀        | ╀        | +      | ᅥ         | _        |
|   | F        | 25         |              | +        | t            | Н        | +  | t       | H        | H      | ť        | Г        | T        |          | L        | ]        |          | _         | _        | 75           | _        |          | -            | -         | ├       | ╀        | ╁        | +      |           | ┝        |
|   | $\vdash$ | 20         | -            | +        | t            | Η        | H  | ţ١      | Н        | Π      | 1        |          | Ι        | I        | L        | 1        |          | <u> </u>  | _        | 76<br>77     | _        |          | <del> </del> | -         | ╁╴      | ╁        | +        | +      | _         | T        |
| / | 十        | 2          | _            | 7        | 7            | Τ,       | 7  | 1       | E        | V      | <u>√</u> | L        | L        | 1        | 4        | 4        |          | ┝         | - 1      | 78           |          | ┢        | ┝            | +         | +       | +        | +        | 7      | _         | Γ        |
| • | 1        | 2          | B            | 7        |              | Ι        |    |         | L        |        | _        | 1        | 1        | 4        | +        | 4        |          | $\vdash$  | _        | 79           | ┝        | ┝        | ╁            | T         | +       | T        | T        | $\Box$ |           | L        |
|   |          | 2          | 9            |          |              | I        |    | L       | 1        | _      | -        | 1        | 4-       | +        | +        | 4        |          | $\vdash$  | +        | 80           | -        |          | +            | 1         | T       | I        | I        |        | L         | 1        |
|   |          |            | 0            |          | L            | 1        | _  | L       | +        |        | -        | ╀        | ╀        | +        | +        | $\dashv$ |          | ۲         | 1        | 81           | T        |          | L            | I         | I       | I        | 4        |        | -         | +        |
|   | L        |            | 31           | _        | L            | 4        | _  | ┞       | +        | _      | ├        | ╁        | +        | +        | +        | ٦        |          | T         |          | 82           |          | L        | L            | 1         | 1       | 4        | -        |        | ┞         | +        |
|   | -        | _          | 32           |          | ┞            | +        |    | ╁       | +        |        | t        | +        | +        | +        | +        | ٦        |          |           |          | 83           | _        | L        | $\perp$      | +         | 4       | +        | -        |        | ╁         | +        |
|   | -        |            | 33<br>34     | _        | +            | +        | _  | +       | +        | _      | t        | +        | 7        | _†       |          |          |          |           | _        | 84           | -        | +        | +            | +         | +       | +        |          | _      | +         | +        |
|   | +        |            | 35           | _        | +            | +        | _  | †       | 7        | _      | T        | _        |          |          | $\Box$   |          |          | 1         | _        | 85           | _        | +        | +            | +         | +       | $\dashv$ | $\dashv$ | Γ      | $\dagger$ | +        |
|   | 4        |            | 36           | $\vdash$ | †            | 7        | _  | Ţ       | 1        | _      | I        | I        | $\Box$   |          | 4        |          |          | +         | _        | 86           | -        | +        | +            | +         | +       | 7        |          | Γ      | †         |          |
|   | :        | 7          | 37           | Τ        | †            |          |    | I       |          | _      | I        | 1        | _        | _        | $\dashv$ | _        |          | +         | _        | 8            | _        | +        | +            | +         | 7       | ᅥ        | _        |        | I         |          |
|   | Ì        | $\neg$     | 38           |          | I            |          |    | $\perp$ |          | L      | 4        | 4        | _        |          | -        | -        | 1        | ł         | _        | 8            | _        | +        | +            | +         |         | _        |          | L      | I         |          |
|   | ١        |            | 39           |          | 1            | _        | L  | 4       | _        | 1      | +        | 4        |          | -        | -        | $\vdash$ | 1        | ١         | _        | _            | ю        | 1        | 7            | $\neg$    |         |          |          | L      | 1         |          |
|   |          |            | 40           | 4        | _            | _        | 1  | 4       | _        | ŀ      | 4        | 4        |          | -        | +-       | ╁        | 1        |           | $\vdash$ | -            | 11       | 7        | 7            | 7         |         |          |          | 1      | _         | _        |
|   |          |            | 41           | 4        | 4            |          | 1  | 4       | _        | +      | 4        |          | -        | -        | +        | $\vdash$ | 1        |           | ۲        |              | 92       | _        |              |           |         | L        | L        | 4      | 4         |          |
|   |          | L          | 42           |          | 4            | -        | +  | 4       | -        | +      | $\dashv$ | _        | $\vdash$ | +        | 十        | T        | 1        |           |          | 1            | 93       |          |              |           | _       | 1        | +        | +      | 4         | _        |
|   |          | 1          | 4            | -+       | _            | -        | +  | _       | +        | +      | -        | -        | T        | +        | +        | T        | ٦        |           |          |              | 94       |          |              | _         | 1       | 1        | +        | +      | _         | $\vdash$ |
|   |          | 1          | 4            | _        | _            | $\vdash$ | +  | _       | $\vdash$ | +      | _        | -        | $\vdash$ | T        | T        | I        |          |           | L        | _+           | 95       |          | -            | -         | ├-      | ╀        | +        | +      |           | $\vdash$ |
|   |          | -          | 4-           | 6        | _            | ۲        | +  |         | +        | †      | _        | $\vdash$ | L        | I        | I        | I        | $\Box$   |           | 1        | _            | 96       | -        | -            | +         | ╀       | +        | +        | +      | _         | T        |
|   |          | -          | -            | 7        | _            | t        | 7  | _       | T        | 1      |          |          | Γ        | I        | $\perp$  | 1        | 4        |           | 1        | -            | 97<br>98 | -        | +            | ╁         | 十       | +        | +        | +      | _         | T        |
|   |          | H          | ᅩ            | 8        | _            | t        | 1  |         | I        | ]      | _        | L        | L        | 4        | +        | +        | 4        |           | }        |              | 99       | $\vdash$ | +-           | $\dagger$ | +       | +        | +        | _      | _         | I        |
|   |          | +          | 1            | 19       |              | I        |    |         | I        |        | _        | 1        | 1        | +        | +        | +        | _        |           | ł        | _            | 100      | _        | +            | t         | I       | 工        | I        |        |           | I        |
|   |          | _          | _            | _        | _            | _        | _  |         | - 1      |        |          |          | 1        | 1        |          | ı        |          |           | ٠,       |              |          |          | _            | _         |         |          |          |        |           |          |

|          |          | Objec      | ted      |          |          |          |           |          |           | _        |           |
|----------|----------|------------|----------|----------|----------|----------|-----------|----------|-----------|----------|-----------|
| Jai      | m        |            |          |          | Date     |          |           |          | _         | }        |           |
| E E      | Original |            |          |          |          |          |           |          |           |          |           |
| -        | 101      |            | 口        |          | $\Box$   | $\Box$   | 4         | +        | +         | 4        |           |
|          | 102      | -          | +-       | $\vdash$ | H        | $\dashv$ | $\dashv$  | +        | +         | 1        | 1         |
| _        | 100      |            | +-       | -        |          |          |           | 1        | 1         | 7        |           |
| _        | 10       | 5          |          |          | L        |          | Н         | +        | +         | -        |           |
| L        | 10       |            | +        | ╀        | ╀        | -        | Н         | $\dashv$ | +         | ┨        |           |
| -        | 10       |            | +        | ╁        | +        | 1_       |           |          | $\exists$ | 7        |           |
| H        | 10       | 9          | 工        | I        | I        | L        | ┞-        | Н        | -         | $\dashv$ |           |
| L        | 11       | 0          |          | +        | ╀        | ╀        | ╁╴        | -        | Н         | -        |           |
| -        |          | 11<br>12   | +        | ╁        | +        | t        |           |          |           | $\Box$   |           |
| +        | 1        | 13         | 二        | 1        | 1        | I        | Ţ         | 1        | Ш         | H        |           |
|          | 1        | 14         | $\Box$   | 4        | +        | +        | +         | ╁        | +-        | Н        |           |
| -        |          | 15<br>116  | ╁┼       | +        | +        | +        | +         | +        |           | 口        | 1         |
| ŀ        |          | 117        | 11       | 1        | 1        | 1        | 1         | I        | L         | Н        |           |
| t        |          | 118        | П        | $\Box$   | $\dashv$ | 4        | +         | +        | ╀         | ╁┤       |           |
|          |          | 119        | +        | -        | -+       | +        | +         | +        | +         | H        |           |
| 1        |          | 120        | ╁╌       | Н        | $\dashv$ | -        | +         | +        | +         |          |           |
|          | $\vdash$ | 121        | +        |          |          |          | $\exists$ | 1        | 1         | 1_       |           |
|          | $\vdash$ |            |          |          | ÷        |          | -         | +        | +         | +=       | { -       |
|          | 匚        | 124        | 4        | 1        | -        |          | H         | -        | +         | +        | 1         |
|          | $\vdash$ | 125<br>126 | +        | ╁        | ╁        | $\vdash$ | Н         |          | コ         |          | 1         |
|          | -        | 127        | +        | T        | I        |          |           | П        | 4         | +        | 4         |
|          |          | 128        | $\bot$   | I        | 1        | +        | ╀         | $\vdash$ | $\dashv$  | +        | -         |
|          | L        | 129        | -        | +        | +        | ╁        | ╁╴        | +        | Н         | +        | 1         |
|          | +        | 130<br>131 | +        | +        | +        | 十        | T         |          |           | I        | 7         |
| 1        | t        | 132        | $\Box$   | 1        | 1        | I        | Ţ         | 1        | ├-        | $\vdash$ | -         |
| 1        |          | 133        |          | 4        | +        | +        | +         | ╁        | ╁         | ┼┼       | -         |
| 1        | 1        | 134        |          | +        | +        | +        | +         | +        |           |          | コ         |
| d        | ł        | 130        |          | 7        | 1        | 1        | I         | I        | I         | 1-1      |           |
| 1        | Ì        | 13         |          |          | $\Box$   | 4        | +         | +        | +         | +        | $\dashv$  |
| ]        |          | 13         | _        | $\dashv$ |          | -+       | +         | +        | +         | +        | d         |
| 4        |          | 13         |          | Н        | H        | 1        | +         | 十        |           | I        |           |
| 4        |          | 1          | 1        | -        |          |          |           | I        | $\perp$   | _        | Н         |
| ٦        |          | 1 1-       | 12       |          |          |          | $\vdash$  | -+       | +         | +        | H         |
|          |          | 1          | 43       | ╀        | ┝        | -        | Н         | +        | +         | +        | $\Box$    |
| _        |          |            | 44<br>45 | +        | +        | +-       | $\Box$    | 口        | $\exists$ | 工        | $\Box$    |
|          |          | 1          | 46       | I        | T        | L        | $\Gamma$  | $\sqcup$ |           | +        | +-        |
| _        | 1        |            | 47       | 4        | +        | +        | +         | H        | $\vdash$  | +        | $\forall$ |
| -        | 1        | -          | 149      | +        | +        | +        | +         |          |           | $\perp$  | H         |
| $\vdash$ | 1        |            | 150      | 1        | 土        | I        |           |          |           |          | لسله      |
|          | -        |            |          |          |          |          |           |          |           |          |           |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)